DOCKETANO 0739/158459.01

PATENT -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

RECEIVED

Rama Chandrasekar, Ray Sun,

MAR 3 0 2004

Thomas Dale White and Zhanliang Chen

Confirmation No.: 9421 Group Art Unit: 2177

Technology Center 2100

Application No.: 10/004,490 Filing Date: October 23, 2001

Examiner: Kuen S. Lu

SYSTEM AND METHODS FOR PROVIDING RUNTIME SPELLING

ANALYSIS AND CORRECTION

DATE OF DEPOSIT: March 25, 2004

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA, VA 22313

TYPED NAME: Thomas E. Watson REGISTRATION NO.: 43,243

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

 \bowtie

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

> In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the

DOCKET NO.: MSFT-0739/158459.01 - 2 -

PATENT

mailing date of a first Office Action after the filing of request for continued
examination under § 1.114, no additional fee is required.
In accordance with § 1.129(a), this Information Disclosure Statement is being
filed in connection with the first or second After Final Submission,
therefore:
Certification in Accordance with § 1.97(e) is attached; or
The fee of \$180.00 as set forth in § 1.17(p) is attached.
In accordance with § 1.97(c), this Information Disclosure Statement is being filed
after the period set forth in § 1.97(b) above but before the mailing date of either a
Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an
action that otherwise closes prosecution in the application, therefore:
Certification in Accordance with § 1.97(e) is attached; or
The fee of \$180.00 as set forth in § 1.17(p) is attached.
In accordance with § 1.97(d), this Information Disclosure Statement is being filed
after the mailing date of either a Final Action under § 1.113 or a Notice of
Allowance under § 1.311 but before, or simultaneously with, the payment of the
Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and
the submission fee of \$180.00 as set forth in § 1.17(p).
Copies of each of the references listed on the attached Form PTO-1449 are
enclosed herewith.

DOCKET NO.: MSFT-0739/158459.01 - 3 -

PATENT

\boxtimes	Copie	s of references listed on the attached Form PTO-1449 are enclosed herewith
	EXCE	EPT THAT:
\boxtimes	Copie	s of references 2-8 listed on the attached Form PTO 1449 are not required to
	be su	bmitted pursuant to the June 30, 2003 recent revisions to 37 CFR §
	1.98(a)(2)(i).
		In view of the voluminous nature of references [list as appropriate], and
		the likelihood that these references are available to the Examiner, copies
		are not enclosed herewith.
		In accordance with § 1.98(d), copies of the following references listed on
		the attached Form PTO-1449 are not enclosed herewith because they were
		previously cited by or submitted to the U.S. Patent and Trademark Office
		in patent application(s) for which a claim for priority under 35 U.S.C.§
		120 have been made in the instant application:
		Copies of references [list as appropriate] listed on the attached
		Form PTO-1449 were previously cited by or submitted to the
		Patent and Trademark Office in prior Application No. , filed

DOCKET NO.: MSFT-0739/158459.01 - 4 -

PATENT

	Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
This f	form is submitted in duplicate.
	The relevance of those listed references which are not in the English language is as follows:
\boxtimes	There are no listed references which are not in the English language.
Date:	March 25, 2004 Thomas E. Watson Registration No. 43,243

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2004 WW



Form PTO-1449 Modified	Docket No. MSFT-0739/158459.01	Application No. 10/004,490	
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)	Applicant Rama Chandrasekar, Ray Sun, Thomas Dale White and Zhanliang Chen		
U.S. Department of Commerce Patent and Trademark Office	Filing Date October 23, 2001	Group 2177	
	Confirmation No. 9421		
OTHER DOCUMENTS (Includ	ing Author, Title, Date, Pe	rtinent Pages, Etc.)	
1 Brin, S. et al., "The Anate August 7, 2000 , 1-20	omy of a Large-Scale Hyper	textual Web Search Engine,"	
		RECEIVED	
		MAR 3 0 2004	
		Technology Center 2100	
EXAMINER	DATE CONSI	DERED	



m PT	'O-1449 Modified	d	Docket No. MSFT-0739/158459.01	Application No. 10/004,490	
Cite	d by Applicant		Applicant Rama Chandrasekar, Ray Sun, Thomas Dale White and Zhanliang Chen		
		;	Filing Date October 23, 2001	Group 2177	RECEIVE
			Confirmation No. 9421	No. MAR 3 0 20 Technology Cente	
	U. S	S. PATENT	F DOCUMENTS		
	Document No.	Date	Name	Class	Subclass
2	6,526,440 B1	02/25/03	Bharat	709	219
3	6,529,903 B2	03/04/03	Smith et al.	707	7
4	6,615,209 B1	09/02/03	Gomes et al.	707	5
5	6,658,423 B1	12/02/03	Pugh et al.	707	102
6	6,678,681 B1	01/13/04	Brin	707	6
7	US 2002/0123988 A1	09/05/02	Dean et al.	707	3
8	US 2002/0133481 A1	09/19/02	Smith et al.	707	3
	FORE	 IGN PATI	ENT DOCUMENTS		
			Translation		
	Document No.	Date	Country	YES	NO
<u></u>			DATE CONSIDERED		
	2 3 4 5 6 7 8	U. S Document No. 2 6,526,440 B1 3 6,529,903 B2 4 6,615,209 B1 5 6,658,423 B1 6 6,678,681 B1 7 US 2002/0123988 A1 8 US 2002/0133481 A1 FORE Document No.	U. S. PATENT Document No. Date	MSFT-0739/158459.01 t of Patent and Publications Cited by Applicant e several sheets if necessary Department of Commerce tent and Trademark Office Document No.	MSFT-0739/158459.01 10/004,490